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UNITED STATES DEPARTMENT OF AGRICULTURE

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U. S. DEPARTMENT OF AGRICULTURE

Honor Awards Ceremony

May 27, 1958 . . . . . 10:30 a. m.

SYLVAN THEATER, WASHINGTON, D. C.

Foreword

Dedicated, imaginative workers in the Department are continuing through science, technology, and administration to contribute significantly to the improvement of American agriculture. Such are the employees listed in this "Honor Awards Ceremony" booklet to receive *Distinguished Service, Superior Service,* and *Length of Service Awards.*

These devoted men and women have given of their best in time, training, and understanding to make this Nation—and the world—a better place in which to live. Through their work and that of their fellow employees, the Department is better able to meet the challenge of our day . . . and of the future.

Their services to the agricultural producers and the food industry of this country have contributed to the improved well-being of all our people. Our abundance of food and fiber—for ourselves and our neighbors abroad—our more comfortable and efficient farm homes, and the higher nutritional levels we and our children enjoy, bear witness to their accomplishments.

Secretary

461402—58——1

Program

Music . . . . . United States Naval School of Music
Chief Marshall B. Hawkins, Conducting

Invocation . Rev. John V. Edwards, Assistant Minister
The National Presbyterian Church

Introductions . . . . . Ralph S. Roberts
Administrative Assistant Secretary

Address . . . . . Dr. Arthur S. Flemming
President, Ohio Wesleyan University

Presentation of the
William A. Jump Award . . . . James M. Mitchell
Chairman, Board of Trustees
Jump Memorial Foundation

Announcing Award Recipients . . . Ernest C. Betts, Jr.
Director of Personnel

Presentation of Length
of Service Awards . . . . . Ezra Taft Benson
Secretary of Agriculture

Music . . . . . United States Naval School of Music

Presentation of Honor Awards . . . Ezra Taft Benson
Secretary of Agriculture

SUPERIOR SERVICE AWARDS

DISTINGUISHED SERVICE AWARDS

The Star-Spangled
Banner . . . . United States Naval School of Music

Distinguished Service Award Committee

JOHN H. DAVIS, *Director of Program in Agriculture and Business,* Harvard Graduate School, Boston, Mass.

GWYNN GARNETT, *Administrator,* Foreign Agricultural Service.

W. E. MORGAN, *President,* Colorado Agricultural and Mechanical College, Fort Collins, Colo.

ERVIN L. PETERSON, *Assistant Secretary of Agriculture.*

MILO K. SWANTON, *Executive Secretary,* Wisconsin Council of Agriculture Cooperative, Madison, Wis.

ERNEST C. BETTS, Jr., *Director of Personnel,* Department of Agriculture.

Superior Service Award Committee

CLARENCE M. FERGUSON, *Administrator,* Federal Extension Service.

DAVID A. HAMIL, *Administrator,* Rural Electrification Administration.

MILES HORST, *Staff Assistant, Program Appraisal,* Office of the Secretary of Agriculture.

DONALD E. SMITH, *Director,* Commodity Office, Commodity Stabilization Service, Kansas City, Mo.

C. E. SWAIN, *State Conservationist,* Soil Conservation Service, Indianapolis, Ind.

CHARLES TEBBE, *Regional Forester,* Forest Service, Missoula, Mont.

ERNEST C. BETTS, Jr., *Director of Personnel.*

Distinguished Service Awards

CHARLES DRECHSLER, ARS; BELTSVILLE, MD.

For outstanding leadership in pioneering research on fungi of special significance to the fields of plant pathology, soil microbiology and antibiotics.

GWYNN GARNETT, FAS; WASHINGTON, D. C.

For unusual foresight, dynamic leadership, and outstanding accomplishment in expanding foreign markets for United States farm products.

SHERMAN E. JOHNSON, ARS; WASHINGTON, D. C.

For national and world leadership in research on economics of agricultural production and the application of sound economic principles to broad agricultural problems of vital concern to farmers and the Nation.

PAUL VERNON KEPNER, FES; WASHINGTON, D. C.

For foresight, influential leadership, and adeptness in piloting the effective organizational pattern of Federal-State Extension Programs permitting flexible adaptation of Department and Extension aims to changing educational needs of rural people.

NICHOLAS T. MIROV, FS; BERKELEY, CALIF.

For outstanding initiative, creative scientific contributions, distinguished authorship, and world-wide recognition in conceiving and conducting fundamental research into the physiology of forest trees and the chemistry of pine turpentines.

ROBERT T. O'CONNOR, ARS; NEW ORLEANS, LA.

For pioneering research in the development and application of spectroscopic methods for the determination of the composition and chemical structure of agricultural products essential to utilization research.

R. LYLE WEBSTER, INF; WASHINGTON, D. C.

For outstanding leadership in reorganizing and strengthening the information work of the Department and achieving singular progress in more effective teamwork of information workers in the Department and land-grant college system.

DONALD A. WILLIAMS, SCS; WASHINGTON, D. C.

For dynamic leadership and vision in broadening and making more effective a national program of soil and water conservation to protect and improve these basic resources for all the people.

Unit*

DIVISION OF PULP AND PAPER, FOREST PRODUCTS LABORATORY, FS; MADISON, WIS.

For execution of research and the development of processes resulting in greatly expanded and more efficient use of hardwoods for pulp and paper.

TIME-TEMPERATURE TOLERANCE UNIT, ARS; ALBANY AND PASADENA, CALIF.

For authoritative and comprehensive research on the time-temperature tolerance of frozen foods, providing scientific information essential to continued sound growth of the frozen food industry.

*Unit awards to be made at a later date at unit headquarters.

Superior Service Awards

GEORGIAN ADAMS, ARS; WASHINGTON, D. C.

For developing basic data on composition of American food standards and for extraordinary leadership in promoting effective cooperative research in home economics and human nutrition.

THEODORE H. ANDERSON, CSS; KANSAS CITY, MO.

In cooperation with C. Gordon Link, for effective negotiation and development of cooperative warehouse examination agreements with State governments of Kansas, Nebraska, and Wyoming resulting in improved public service, reduction of total Government effort and substantial savings.

J. P. BAKER, EXT; LAFAYETTE, GA.

For planning and executing programs for developing community leaders, protecting resources, and raising living standards among rural and urban people of Walker County.

ROLAND F. BALLOU, CSS; WASHINGTON, D. C.

For effectively guiding and directing the activities of eight Commodity Offices, and for exceptional administrative perception and judgment in resolving problems of agricultural action programs at the county, State, and Federal level.

MARION B. BAREFIELD, FHA; MONTGOMERY, ALA.

For exceptional competence and unusual knowledge of policies and procedures, which resulted in major contributions to effective functioning of the operating loan program in Alabama.

RICHARD T. BARTLETT, FHA; NEW MADRID, MO.

For assisting borrower families in accomplishing the objectives of FHA and the development of an effective public relations and employee training program.

JOSEPH A. BEAULIEU, ARS; GLOVERSVILLE, N. Y.

For unusual initiative and leadership in directing a plant pest control operation requiring strict adherence to safety and accuracy and for his ability to effectively and rapidly train inexperienced workers.

VIRGIL S. BECK, SCS; DENVER, COLO.

For developing for the public, skillful and effective informational materials dealing with the soil and water conservation problems and programs of the Great Plains Region.

HERBERT ANDREW BERG, EXT; EAST LANSING, MICH.

For leadership in initiating and developing pioneering programs in farm accounting and land use planning in Michigan and broadening the scope of its cooperative extension service.

WILLIAM G. BICKFORD, ARS; NEW ORLEANS, LA.

For pioneering research which established the chemical structure of the major components of tung oil and contributed materially to clearer understanding of basic organic chemical reactions.

FRANK P. BIGGS, CSS; NEW ORLEANS, LA.

For significant contributions to the cotton industry through his fine relationship with the cotton trade, and efficiency and effectiveness in administering the National cotton programs.

FRANK E. BIVENS, SCS; UNION, W. VA.

For unusual competence in planning, organizing, and effectuating means of assuring sustained production of high quality soil and water conservation practices on the land.

EVAN D. BOLTON, SCS; NACOGDOCHES, TEX.

For exceptional leadership in supervising and administering Soil Conservation Service programs in an area of the Forested Coastal Plains of Texas which have become widely known for progressiveness and adaptability.

ELOISE BORDEAUX, FHA; BURGAW, N. C.

For handling an unusually large volume of work and maintaining an exemplary record of services to the Farmers Home Administration and farm families in Pender County, N. C.

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EMERSON M. BROOKS, AMS; WASHINGTON, D. C.

For developing operational procedures for the improvement of agricultural estimating methods and for conducting training programs for foreign nationals.

NEIL BROOKS, OGC; WASHINGTON, D. C.

For successfully handling important litigation in Federal and State appellate courts, involving Department programs, and having intricate legal issues and far-reaching economic and regulatory effect.

JOHN F. CARSON, Jr., ARS; ALBANY, CALIF.

For unusually effective research in the field of the organic chemistry of agricultural products and byproducts.

WILLIAM B. CARTWRIGHT, ARS; LAFAYETTE, IND.

For meritorious service to the small-grain industry through leadership and research which has resulted in development of practical control of the hessian fly by the use of resistant varieties of wheat.

CLARENCE E. CARY, FS; MILWAUKEE, WIS.

For establishing an exemplary record in reducing the number of disabling injuries occurring in the 92 organizational units of the North Central Region.

ROGER R. CHAMARD, FS; CORVALLIS, OREG.

For meritorious execution of duties and the application of improved work methods which reduced the cost of design and construction of roads in the Siuslaw National Forest.

CECIL W. CHAPMAN, SCS; ATHENS, GA.

For meritorious leadership and effective public administration in directing the program of the Soil Conservation Service in Georgia.

HENRY L. CLARK, SCS; CROWLEY, LA.

For exceptional performance in classifying soils and developing land capability guides to sound soil and water management in the complex Coastal Marsh Land Resource Area.

INDIA J. CLAYTON, P&O; WASHINGTON, D. C.

For exceptional leadership, inspiration and guidance in supervising the work of the Copy Preparation Unit, Service Operations Division.

ALLAN R. COCHRAN, FS; UPPER DARBY, PA.

For inspiring leadership and meritorious execution of a program for training over 300 men of the Northeastern Region in the scientific principles of forest fire behavior and techniques of suppression.

JAMES COKER, CEA; WASHINGTON, D. C.

For notable success in working with officials and members of commodity exchanges for strong and equitable exchange rules and regulations; and for contributing to the maintenance of fair and honest practices in commodity brokerage transactions.

REGINALD E. COLE, REA; WASHINGTON, D. C.

For resolving complex power supply problems, and in developing and directing programs for improved cooperative management to ensure adequate security of Government loans.

RAYMOND M. CONARRO, FS; WASHINGTON, D. C.

For exceptional leadership and initiative in applying automatic data processing and other management improvements to Forest Service activities.

ELBERT E. CONKLIN, AMS; WASHINGTON, D. C.

For foresight and skill in administering the fresh fruit and vegetable standardization and inspection program, and for establishing and maintaining sound, amicable working relations with cooperating State agencies.

ELMO V. COOK, EXT; AUSTIN, TEX.

For improving farm and livestock practices and effectively training hundreds of rural youth in five Texas counties, which has increased incomes and improved community living.

CLIFFORD B. CORDY, EXT; MEDFORD, OREG.

For helping Jackson County, Oreg., farmers develop a multi-million-dollar fruit industry, giving guidance in community betterment, and building understanding between farm and city.

CHARLES M. COX, CSS; WASHINGTON, D. C.

For invaluable counsel in developing and operating farm programs and policies, and for leadership in simplifying administrative and program operations leading to more efficient administration of ASC State and county office programs.

JOHN H. DEAN, CSS; WASHINGTON, D. C.

For invaluable counsel, assistance and leadership in program execution and legislative matters; and for understanding insight into problems and needs of the Department, of farmers, and of trade groups.

JUDITH E. DOWNEY, FAS; WASHINGTON, D. C.

For sustained service to the Nation's agriculture in developing authoritative information on world bread and feed grain production, and for ability to present timely and accurate reports.

ELWIN R. DUNCAN, EXT; AMES, IOWA

For initiating and developing a forward looking, coordinated program in soil management and crop production in Iowa by interpreting and disseminating research results for farmers through extension groups.

FINLEY J. DUNCAN, FHA; MARIANNA, FLA.

For effective leadership which resulted in greatly improved farming, better living, and more security for farm families in Jackson County, Fla.

GRACE DWYER, EXT; WARRENSBURG, MO.

For assisting farm families to plan for more efficient use of resources through home economics extension clubs, and for her success in training new extension workers.

RICHARD H. ELSKEN, ARS; ALBANY, CALIF.

In cooperation with Thomas M. Shaw,* pioneered in the application of newly discovered techniques in nuclear magnetism to the measurement of moisture content of agricultural products that is rapid, accurate, and unique.

NORINE J. FAUBLE, CSS; WASHINGTON, D. C.

For exceptional industry, loyalty, cooperativeness, knowledge of programs and sustained outstanding level of work performance which have contributed to the achievement of price support program objectives.

MAX B. FERNER, AMS; SEATTLE, WASH.

For unusual proficiency and resourefulness in adapting mailing room procedures to meet an expanded program of schedules and releases and for competence in maintenance of mailing room equipment.

GORDON S. FISHER, ARS; OLUSTEE, FLA.

In cooperation with L. A. Goldblatt, discovered novel catalysts and developed a widely adopted commercial process for the manufacture of synthetic rubber and plastics based on this discovery.

HAROLD H. FLOR, ARS; FARGO, N. DAK.

For plant disease research that has led to the development of the important concept that genes for virulence in flax rust contest directly with corresponding defensive genes in the flax plant.

IRENE FLYNN, FHA; CLINTON, OKLA.

For effectiveness as a county office clerk in improving the service to borrowers and obtaining better public understanding of the Farmers Home Administration.

CARL FRISCHKNECHT, EXT; LOGAN, UTAH

For advancing Utah's turkey and poultry industry, promoting rural health, "fathering" Utah's state library, expanding rural culture, fostering more effective extension work through professional improvement, increased budgets, and operational facilities.

*Former employee.

GEORG FROSTENSON, FAS; STOCKHOLM, SWEDEN

For resourceful economic interpreting and accurate reporting on Sweden's agriculture and trade and effective promotion of American agricultural trade relations in Sweden.

J. RUSSELL GARL, ARS; LINCOLN, NEBR.

For exceptional capacity to handle proficiently and in an exemplary manner the great masses of detailed field and laboratory work essential to the conduct of a comprehensive alfalfa breeding program.

ARNOLD A. GARTHOFF, CSS; WASHINGTON, D. C.

For diplomatic skill in representing the United States at International Wheat Conferences and for effective leadership in administering International Wheat Agreement and non-Agreement wheat and wheat flour export programs.

DOMINICK GASPARI, ARS; WYNDMOOR, PA.

For competency in determining, designing, installing and maintaining electrical service for scientists, and for skill in applying broad engineering knowledge to solve complicated physical plant problems.

RUDOLPH I. GERI, FS; NORTH BEND, WASH.

For meritorious service as Snow Ranger at the Snoqualmie Pass Ski Area in the Snoqualmie National Forest.

L. A. GOLDBLATT, ARS; NEW ORLEANS, LA.

In cooperation with Gordon S. Fisher, discovered novel catalysts and developed a widely adopted commercial process for the manufacture of synthetic rubber and plastics based on this discovery.

ROBERT HALL, EXT; MANCHESTER, IOWA

For motivating farm families to recognize problems and to effectively develop educational programs which have increased family income, improved health, improved quality of product, and developed leadership.

DELBERT J. HARRILL, CSS; WASHINGTON, D. C.

For promoting integrity in government through his vision, initiative, and leadership in developing and executing the first internal audit program established within the Department which has achieved highly beneficial results.

RAY H. HARRIS, FHA; SHELBYVILLE, TENN.

For providing effective farm management guidance and financial assistance which enabled Bedford County farm families to convert from a "cash crop" to a profitable diversified crop and livestock system of farming.

PHOEBE O'N. HARRISON, SCS; WASHINGTON, D. C.

For developing and maintaining foreign contacts which have materially aided the progress of the world soil and water conservation movement, and have created a great deal of world-wide good will.

A. ALBERT HEIMBERG, CSS; WASHINGTON, D. C.

For distinctive leadership, industry and performance in promoting and administering the CSS Incentive Awards Program which has been recognized as outstanding in the Department.

MASON A. HEIN, ARS; BELTSVILLE, MD.

For leadership in developing, directing, and conducting research on improving and managing pasture grasses and pasture and range lands for which he is recognized as a world authority.

ALDA HENNING, EXT; LEXINGTON, KY.

For developing outstanding lay leaders who have contributed to the improvement of rural living in Kentucky and for maintaining confidence and morale of extension workers while acting as State Home Demonstration Leader.

MARVIN E. HENNING, AMS; CHICAGO, ILL.

For exceptional proficiency in collecting livestock market information, preparing reports, and maintaining trade relationships, contributing greatly to the orderly marketing of livestock in Chicago and throughout the Nation.

RAYMOND W. HOECKER, AMS; WASHINGTON, D. C.

For leadership and effectiveness in research to develop efficient wholesaling and retailing operations in food distribution and for achieving a high level of industry acceptance of results.

SAMUEL W. HOITT, EXT; DURHAM, N. H.

For meritorious success in helping to develop, initiate and guide the ten New Hampshire County Extension Service Advisory Councils, thereby obtaining a harmonious change of policy toward a more effective administration.

KENNETH H. HOOVER, ASC; MADISON, WIS.

For leadership and service to farmers; for achieving full cooperation of agricultural agencies and farm organizations in the State; and for effective efficient and economical administration of the ASC State and county offices.

JAMES A. HUTCHINS, Jr., AMS; WASHINGTON, D. C.

For contributing to the success of the Department's direct distribution operations under which billions of pounds of surplus foods were used to improve diets of children and needy people here and abroad.

RUTH R. JOHNSTON, AMS; TOPEKA, KANS.

For exceptional competence in coordinating the clerical functions of the State statistician's office, maintaining excellent office morale while processing a heavy volume output in orderly compliance with rigid reporting deadlines.

ROY J. JORDRE, CSS; WASHINGTON, D. C.

For effective service in the development and coordination of CSS programs, and for leadership in the administration of CSS programs which has benefited the well-being of farm families in U. S. Territories.

LORRAINE C. KELLER, PERS; WASHINGTON, D. C.

For exceptional contributions in the development and administration of the Department's Incentive Awards Program, and especially in the planning and carrying out of the Honor Awards Ceremonies.

MARDEN D. KIMBALL, CSS; WASHINGTON, D. C.

For effective planning and acquisition of field space tailored to the needs of agency program and administrative operations resulting in increased productivity, morale, and substantial savings in manpower and operating costs.

MAYNARD S. KNAPP, REA; WASHINGTON, D. C.

For continued outstanding performance in handling REA's responsibilities for the technical phases of central office equipment in the rural telephone porgram.

ARCHIBALD C. KNAUSS, FS; PORTLAND, OREG.

For research in the seasoning and gluing of wood, thereby enabling substantially better utilization of this important natural resource.

C. GORDON LINK, CSS; KANSAS CITY, MO.

In cooperation with Theodore H. Anderson, for effective negotiation and development of cooperative warehouse examination agreements with State governments of Kansas, Nebraska, and Wyoming resulting in improved public service, reduction of total Government effort and substantial savings.

GEORGE E. LORD, EXT; ORONO, MAINE

For formulating, executing, and administering extension programs benefiting people of Maine, and notable contributions to national and foreign extension work.

MARJORIE ELLENWOOD LUCE, EXT; BURLINGTON, VT.

For assisting Vermont rural people in having a better understanding of public policy and rural health matters, and for her success in formulating and guiding home demonstration work.

ELTON LUX, EXT; LINCOLN, NEBR.

For his imagination, leadership and dynamic spirit for evaluation which have contributed greatly toward successful improvement of extension methods, programs, administrative procedures and competency of staff members.

THELMA M. MAHR, AMS; LINCOLN, NEBR.

For skill in directing clerical operations in the State statistician's office by maintaining high production standards for an intensive schedule of fixed reporting requirements, improving data processing procedures thus contributing to better public service.

JOHN J. McCRACKEN, FAS; WASHINGTON, D. C.

For his initiative, energy, and success in managing agricultural exhibits in International Trade Fairs overseas and for his ability to effectively coordinate participation by private industry and Government representatives.

ROBERT S. McKINNEY, ARS; BOGALUSA, LA.

For contributions to the development of tung as a permanent crop of major importance through significant research developments in the processing and technology of tung fruit and its products.

FORD MERCER, EXT; STILLWATER, OKLA.

For pioneering the development of new programs for 4–H Club members and adults, serving to increase the effectiveness of extension work in Oklahoma.

ELLA SUE MINOR, AMS; WASHINGTON, D. C.

For developing improved regression procedures and other analytical processes for adequate interpretation and use of sample data in estimating cotton acreage and production.

E. W. NEASHAM, EXT; BATON ROUGE, LA.

For organizing, expanding and improving the dairy industry in Louisiana through untiring efforts to eradicate ticks, and for leadership in establishing a Federal Milk Order program in New Orleans.

FLOYD NIMMO, SCS; SIOUX CITY, IOWA

For exercising unusual skill in maintaining good relationships among contractors and farmers, and for outstanding production in his work of inspecting improvements installed by contract in a Flood Prevention program.

HERMAN F. OLSON, FS; MILWAUKEE, WIS.

For performance of outstanding work in the field of game management and in the promotion of cooperative programs with seven State fish and game organizations in the North Central Region.

BENNETT J. OMMODT, AMS; WASHINGTON, D. C.

For developing and administering the Department's Federal-State dairy products inspection and grading service and quality improvement programs substantially benefiting the Department, producers, distributors, and consumers of dairy products.

CLARENCE R. OVIATT, CSS; WASHINGTON, D. C.

For meritorious and constructive contributions to the development and effective administration of sugar programs, especially in the field of grower-processor relations.

AUSTIN L. PATRICK, SCS; WASHINGTON, D. C.

For contributions as scientist, teacher and administrator in planning and administering soil and water conservation activities which have been invaluable to agriculture.

WILLIAM DOUGLAS PINE, EXT; EUREKA, CALIF.

For leadership in effectively teaching the practical application of the sciences to economic, social, and agricultural problems, responsible for enhancing the economic welfare of two California counties.

CHESTER W. POLSON, CSS; DALLAS, TEX.

For encouraging a concept of improving quality of wheat to foreign countries and establishing monetary benefits in foreign markets of protein premiums, resulting in increased monetary values and outlets for good quality United States grown wheat.

LEROY POWERS, ARS; FORT COLLINS, COLO.

For fundamental studies on inheritance of quantitative characters in plants and the application of principles of population genetics in developing more effective methods of plant improvement.

WILLIAM T. POWERS, ASC; RICHMOND, VA.

For leadership and service to farmers; for achieving full cooperation of agricultural agencies and farm organizations in the State; and for effective, efficient, and economical administration of the ASC State and county offices.

CLAUDE L. PRICE, SCS; MONTICELLO, ARK.

For leadership in actuating and achieving a successful woodland conservation program that will improve the economic welfare of the landowners in ten Soil Conservation Districts of Arkansas.

CORTES GILBERT RANDELL, FCS; WASHINGTON, D. C.

For major contributions in organizing and developing livestock marketing and processing cooperatives, and for posing solutions to numerous problems that have resulted in outstanding benefits to livestock producers and their cooperatives.

W. G. REED, ARS; WASHINGTON, D. C.

For promulgating, implementing, and administering the Insecticide, Fungicide, and Rodenticide Act of 1947 and coordinating the requirements of that statute with the Pesticide Chemicals Amendment to the Food, Drug, and Costmetic Act.

F. MARION RHODES, CSS; WASHINGTON, D. C.

For leadership in formulating and administering complex price support, production adjustment, and surplus disposal programs for cotton; and for effectively representing the United States in relationships with foreign cotton importing and exporting countries.

DEXTER V. RIVENBURGH, FAS; WASHINGTON, D. C.

For exceptional success in representing United States interests in world rice trade, and displaying unusual capacity as a negotiator and leader in foreign market development.

JAMES L. ROBINSON, FES; WASHINGTON, D. C.

For major contributions to the development of educational work that has enabled the farmers of the United States to make more constructive uses of credit and cooperatives.

WALTER AUGUSTAS ROWLANDS, EXT; MADISON, WIS.

For establishing the first rural zoning ordinance in the Nation, and for leadership in developing and maintaining a constant awareness for sound planning of land clearing and settlement.

D. ELIZABETH RYE, AMS; WASHINGTON, D. C.

For performing administrative, secretarial, and clerical duties relating to injury compensation and incentive awards in an outstanding manner which has contributed to a more effective personnel program.

G. LEONARD RYGG, AMS; POMONA, CALIF.

For meritorious research on the composition, physiology and storage requirements for American grown dates which has resulted in vastly improved handling and marketing practices.

HARRY E. SCHIMKE, FS; SAN ANDREAS, CALIF.

For exemplary foremanship on the Stanislaus National Forest, particularly for his proficiency in directing work, training personnel, and developing a high degree of cooperative effort.

AUBRY FRANCES SCOTT, EXT; KNOXVILLE, TENN.

For leadership responsible for developing competent volunteer leaders, doubling the enrollment in 4–H and home demonstration clubs, and instilling high ideals of character and citizenship among these groups.

ERNEST R. SEARS, ARS; COLUMBIA, MO.

For contributions to agriculture and plant science through creative cytogenetics, and synthesis of new and useful germ plasm, especially transference of leaf rust resistance from *Aegilops umbellulata* to wheat.

ELDON E. SHAW, AMS; WASHINGTON, D. C.

For maintaining excellent liaison relationships, and efficient performance of varied and difficult assignments pertaining to the Fruit & Vegetable Division's responsibilities particularly in the defense and incentive awards activities.

F. BERLIN SHOEMAKER, REA; WASHINGTON, D. C.

For unusual initiative and skill in devising procedures for conducting rates and valuation studies, and for sustained outstanding performance as head of a staff section in the REA Telephone Loan Program.

ROBERT W. SHOFFNER, EXT; RALEIGH, N. C.

For perceiving and developing successful agricultural programs and extension teaching methods suited to large numbers of farm people that have raised living standards and created better understanding between rural and urban citizens.

EDWARD M. SHULMAN, OGC; WASHINGTON, D. C.

For legal services of highest order, exemplified by exercise of rare judgment and acumen, in effectuating far-reaching and important programs for the stabilization of the farm economy performed with complete dedication to public interest.

JACK SIMPSON, ARS; NEW ORLEANS, LA.

In cooperation with James R. Corley,* for textile research resulting in an improved product quality and increased processing efficiency through better fiber orientation during the processing of cotton fibers into yarns.

DAVIS D. SLAPPEY, FHA; ATLANTA, GA.

For superior leadership and effectiveness in administering the operating loan program in Georgia which resulted in extraordinary success of borrower families.

ALTON L. SMITH, AMS; MEMPHIS, TENN.

For his initiative in developing improved procedures and more effective reporting systems that enabled the Cotton Division to class a record of 21,000,000 cotton samples with a record level of accuracy and consistency.

BENJAMIN R. STAUBER, AMS; WASHINGTON, D. C.

For excellence in directing the agricultural price estimating program, and aiding in its effectual application to broad policies and problems relating to the agricultural economy.

*Deceased.

LUCILLE KELLY STENNIS, EXT; STARKVILLE, MISS.

For training leaders and developing methods that effectively met the changing needs of both farm and nonfarm homemakers and 4–H club girls, resulting in improved living for thousands of families.

JAMES L. TALBERT, CSS; WASHINGTON, D. C.

For exceptional initiative and leadership in planning, developing and administering records and forms management programs incorporating advanced policies, methods and techniques resulting in superior accomplishments in paperwork management.

LYDIA TARRANT, EXT; UNIVERSITY PARK, PA.

For developing the first leadership training program for homemaker groups in Pennsylvania, and for maintaining an intense interest among them for public affairs, consumer education, and farm and home planning.

ESTHER ADELIA TASKERUD, EXT; CORVALLIS, OREG.

For leadership that has inspired unusual teamwork, cooperation and enthusiasm among extension groups, for establishing a program designed to develop junior community leaders, and for instilling in people the desire to increase their knowledge.

MARY E. TAYLOR, FHA; DALLAS, TEX.

For significant contributions toward improving in-service training, program planning, developing and coordinating State procedures, and improving informational activities.

DANIEL W. TEARE, REA; WASHINGTON, D. C.

For devising and improving methods and techniques of applying electric power to the production, preparation, and preservation of farm crops.

VIRGINIA W. THATCHER, OAM; WASHINGTON, D. C.

For exemplary competence and meritorious performance of duties in records management and the conduct of training courses in correspondence.

HELEN E. TODD, CSS; WASHINGTON, D. C.

For initiative and resourcefulness in obtaining and providing the most timely information on all phases of budget programs to officials of CSS and the Department.

THOMAS E. TODD, FHA; WINCHESTER, TENN.

For effective leadership in directing and training county office employees, outstanding competence in reviewing and analyzing county office operations, and for sound judgment in appraising farms for real estate loans.

WINGATE E. UNDERHILL, CSS; WASHINGTON, D. C.

For exceptional analysis of major problems, program review, liaison representation with congressional committees, and advice and guidance; and for competence, industry, and integrity in day-to-day operations, contributing to effective program administration.

CORNELIUS H. M. van BAVEL, ARS; RALEIGH, N. C.

For successful refinement and application of techniques for estimating probabilities of water deficiencies and excesses over broad areas, and for measuring soil moisture and density *in situ.*

CECIL H. VAN ETTEN, ARS; PEORIA, ILL.

For resourcefulness in developing methods of microanalysis and outstanding accuracy in interpretation of results, contributing to research on antibiotics, dextran, starch derivatives, paints, plastics, and other products from agricultural commodities.

RALPH W. WAYNE, EXT; ST. PAUL, MINN.

For organizing, directing and following through on a program that has resulted in Minnesota becoming a modified-certified brucellosis-free State which has increased dairy income and protected the health of its people.

EVERETT C. WEITZELL, REA; WASHINGTON, D. C.

For gaining industrywide acceptance for the rural telephone loan program, established by Congress to provide and improve telephone service throughout rural America.

LYNFERD J. WICKERHAM, ARS; PEORIA, ILL.

For pioneering advances in the biology of yeasts leading to the discovery of principles, activities, and products significant to science, agriculture, and industry.

EDWARD F. WILSON, REA; WASHINGTON, D. C.

For important contributions to the improvement of management staff activities of the Rural Electrification Administration which have made possible more effective administration of the rural electrification program.

LAWRENCE W. WILSON Jr., ARS; ALBEMARLE, N. C.

For courageous action in rescuing two small children from a burning car at considerable personal risk because flames were spreading toward the fuel tank.

JAMES D. WORDSWORTH, FHA; NASHVILLE, N. C.

For a large volume of sound loans and for assisting farm families in accomplishing basic adjustments through outstanding farm and home planning.

LOUISE A. YOUNG, EXT; MADISON, WIS.

For her ability to translate into simple terms, complicated legal documents for farm families and assist them in developing good sound family and personal economics.

OSCAR ZAGLITS, FAS; WASHINGTON, D. C.

For skillfully applying unique knowledge and understanding of international monetary affairs to the development of USDA trade policies and export programs.

LAWRENCE ZELENY, AMS; BELTSVILLE, MD.

For unusual effectiveness in conducting investigations pertaining to United States standards and Federal specifications for grain and other commodities and for notable authorship in the field of cereal science.

Unit*

ABERDEEN PLANT MATERIALS CENTER, SCS; ABERDEEN, IDAHO

For developing a rundown farm into an efficient unit producing new and improved plant materials, providing leadership in seed increase, and intensive use of these materials in Idaho, Utah, and Nevada.

AMINO ACID INVESTIGATIONS, ARS; BELTSVILLE, MD.

For development and use of microbiological methods in determining the amino acid content of proteins and foods and utilization of these methods in determining their nutritive values.

BAMBERG COUNTY OFFICE, ASC; BAMBERG, S. C.

For its selection as the ASC county office most outstanding in the Southeast Area in effective and efficient operation of Agricultural Stabilization and Conservation Programs for the year 1957.

CARIBBEAN SUB-AREA OFFICE, AMS; SANTURCE, P. R.

For carrying out exceedingly difficult work assignments under emergency conditions in 1956 which greatly contributed to the effectiveness of the Department's food distribution programs in Puerto Rico.

EDGECOMBE COUNTY EXTENSION TEAM, EXT; TARBORO, N. C.

For establishing long range objectives resulting in improved field crop management and cultural practices, the addition of livestock, improved forestry management, and more efficient home management.

FOREIGN TRAINING DIVISION, FAS; WASHINGTON, D. C.

For creative leadership in exchanging knowledge with other nations through effectively mobilizing our agricultural and educational resources, thus making friends for the United States while benefiting its agriculture.

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*Unit awards to be made at a later date at unit headquarters.

FRANKLINTON WORK UNIT, SCS; FRANKLINTON, LA.

For effectiveness in utilizing available community resources to promote a balanced soil and water conservation program in Washington Parish, La.

INSECTS AFFECTING MAN AND ANIMALS RESEARCH BRANCH, ARS; ORLANDO, FLA., AND BELTSVILLE, MD.

For planning and conducting a program for the synthesis and evaluation of insect repellents, resulting in the development of an outstanding all-purpose repellent for use on human skin and clothing.

MANAGEMENT STAFF, FAS; WASHINGTON, D. C.

For foresight, initiative, and effective teamwork in conducting management activities so as to expedite successful establishment and operation of foreign market development, surplus disposal, and attaché services.

MARKET ORDERS BRANCH, DAIRY DIVISION, AMS; WASHINGTON, D. C.

For promoting the orderly marketing of milk in city markets through the promulgation and administration of milk marketing orders by a skillful cooperative staff.

McLEAN COUNTY OFFICE, ASC; BLOOMINGTON, ILL.

For its selection as the ASC county office most outstanding in the Midwest Area in effective and efficient operation of Agricultural Stabilization and Conservation programs for the year 1957.

PINE BLUFF WORK UNIT, SCS; PINE BLUFF, ARK.

For accomplishing large quantities of high quality conservation work by disseminating information through and obtaining the cooperation of local resources such as teachers, newspapers, radio, contractors, and dealers.

PITTSYLVANIA COUNTY OFFICE, ASC; CHATHAM, VA.

For its selection as the ASC county office most outstanding in the Northeast Area in effective and efficient operation of Agricultural Stabilization and Conservation Programs for the year 1957.

PLASTICS PREPARATION & CHARACTERIZATION GROUP, ARS; WYNDMOOR, PA.

For research on surplus inedible animal fats which led to the commercial production of vinyl stearate, a new and useful fatty component of plastics.

PRINTING SECTION, INF; WASHINGTON, D. C.

For superior performance in managing the printing program of the Department of Agriculture with marked efficiency and initiative, fine teamwork, and outstanding economies, reflecting much credit to the public service.

PUTNAM WORK UNIT, SCS; COOKEVILLE, TENN.

For leadership in getting farmers to convert from row-crop to livestock economy, accept contour strip cropping, improve pastures and plant a large percentage of the trees in Tennessee.

TILLMAN COUNTY OFFICE, ASC; FREDERICK, OKLA.

For its selection as the ASC county office most outstanding in the Southwest Area in effective and efficient operation of Agricultural Stabilization and Conservation programs for the year 1957.

TIPPAH COUNTY EXTENSION STAFF, EXT; RIPLEY, MISS.

For application of effective extension teaching and methods resulting in new agricultural markets, increased farm income, better living and greater opportunity for nonfarm employment.

WATERSHED PLANNING PARTY NO. 6, SCS; ATHENS, GA.

For sustained high level production of watershed work plans achieved through excellent work organization, initiative, and teamwork.

Length of Service Awards

Fifty or More Years of Service in Agriculture as of May 15, 1958

Name	*Official Headquarters*
CULLINAN, THOMAS L., INF	WASHINGTON, D. C.

Forty or More Years of Service in Agriculture as of May 15, 1958

Name	*Official Headquarters*
*ALLEWELT, WILLIAM F., AMS	SACRAMENTO, CALIF.
*BAILEY, BLANCHE M., AMS	LANSING, MICH.
BALDWIN, ALICE B., INF	WASHINGTON, D. C.
*BAMBER, SAMUEL D., ARS	TRENTON, N. J.
*BARNES, ALLEN S., ARS	CHARLESTON, W. VA.
BARR, JASON E., AMS	WASHINGTON, D. C.
*BEDWELL, JESSE L., FS (ret.)	PORTLAND, OREG.
*BETHEA, MAGGIE E., EXT	WRIGHTSVILLE, GA.
BIGELOW, DOROTHY L., FES	WASHINGTON, D. C.
BLAKE, SIDNEY F., ARS	BELTSVILLE, MD.
*BLANEY, HARRY F., ARS	LOS ANGELES, CALIF.
*BOHN, JOHN E., AMS	MINNEAPOLIS, MINN.
BOURKE, JAMES P., JR., ARS	BELTSVILLE, MD.
*BOWMAN, RUFUS S., ARS	BUFFALO, N. Y.
BOYLES, MARY ETTA, AMS (ret.)	WASHINGTON, D. C.
BROSEE, BERTIE B., AMS	WASHINGTON, D. C.
*BURKHOLDER, PAUL, ARS	PHILADELPHIA, PA.
*BYERLEY, JOHN H., ARS	ATLANTA, GA.
*CALHOUN, ROY, FS	MISSOULA, MONT.
CARPENTER, JOHN T. G., AMS	WASHINGTON, D. C.
CASPAR, JOHN R., SCS	WASHINGTON, D. C.
*CHAMBERLIN, FRANK S., ARS	OXFORD, N. C.
*CLARK, FRED F., EXT (ret.)	AMES, IOWA
*COCKERHAM, KIRBY, L., EXT	BATON ROUGE, LA.
COFFMAN, FRANKLIN A., ARS	BELTSVILLE, MD.
*COMER, FRANK O., ARS	ST. LOUIS, MO.
*COMSTOCK, WARREN J., ARS	PROVIDENCE, R. I.
CONKLIN, RAE D., AMS (ret.)	WASHINGTON, D. C.
*DALTON, INA M., ARS	SALT LAKE CITY, UTAH
*DANNEVIK, PAUL, ARS	SALT LAKE CITY, UTAH
*DOHANIAN, SENEKERIM M., ARS	NEW YORK, N. Y.
DOOLITTLE, SEARS P., ARS	BELTSVILLE, MD.

*To be awarded at Official Headquarters.

Name	*Official Headquarters*
DRECHSLER, CHARLES, ARS	BELTSVILLE, MD.
*DRIVER, FRED C., ARS	ST. PAUL, MINN.
*ELSTNER, JOSEPH E., AMS	CHICAGO, ILL.
*ENGLISH, HAZEN P., AMS	CHICAGO, ILL.
*FLACH, VICTOR H., FS	PORTLAND, OREG.
*FLANAGAN, RUSSELL J., ARS	CHICAGO, ILL.
*FORTUNE, JOHN J. JR., ARS	NEW YORK, N. Y.
*FRANKLIN, BENJAMIN, ARS	SIOUX CITY, IOWA
GEDDES, BERNICE M., FS	WASHINGTON, D. C.
*GEORGE, W. HUBERT, EXT	ELBERON, VA.
GOTT, MARY E., AMS	WASHINGTON, D. C.
GRAVATT, ANNIE E., ARS	BELTSVILLE, MD.
GRIFFITH, LAURA T., ARS	BELTSVILLE, MD.
*GRUENER, ALMA M., ARS	CINCINNATI, OHIO
HEIDELBERG, LUTHER C., AMS	JACKSON, MISS.
*HENDRICKSON, BERTRAM H., ARS	WATKINSVILLE, GA.
*HOTCHKISS, ELTON C., OGC	MILWAUKEE, WIS.
*HOWERTON, JOEL D., EXT	MERIDIAN, MISS.
*INGLES, WILLIAM L., AMS	CHICAGO, ILL.
*KEGRIS, MERVIN R., AMS	CHICAGO, ILL.
*KERNOHAN, EDWARD, ARS	WICHITA, KANS.
KING, MARGARET L., FES (ret.)	WASHINGTON, D. C.
KINGSBURY, WALTER, AMS	WASHINGTON, D. C.
*KUYK, MAUDE, AMS	RALEIGH, N. C.
*LAUDERDALE, BYRON N., ARS	MONTGOMERY, ALA.
LEUKEL, ROBERT W., ARS	BELTSVILLE, MD.
LO JACONO, SALVATORE, FS	WASHINGTON, D. C.
*LOMINICK, WESLEY R., EXT	VICKSBURG, MISS.
LUCAS, JOHN S., P&O (ret.)	WASHINGTON, D. C.
*LUDWIG, HERMAN T., ARS	LOS ANGELES, CALIF.
*LUNNEEN, CLEMENT P., ARS	ST. JOSEPH, MO.
*LUXFORD, RONALD T., FS	MADISON, WIS.
*LYNCH, MARIE M., AMS	PHILADELPHIA, PA.
MACHEN, AUGUSTA L., AMS	WASHINGTON, D. C.
MACK, GEORGE H., AMS	WASHINGTON, D. C.
*MADORIN, FRED E., ARS	ST. LOUIS, MO.
*MATHEWSON, JAMES S., FS	MADISON, WIS.
*McCRACKEN, WILLIAM J., ARS	FORT WORTH, TEX.
*McGEE, EDWARD P., EXT	DECATUR, GA.
*MIDDLETON, CALLOWAY C., ARS (ret.)	MONTGOMERY, ALA.
*MILLER, JOHN E., ARS	DENVER, COLO.
*MODE, ARTHUR, ARS	CINCINNATI, OHIO
*MOORE, JEWELL L., ARS	ST. PAUL, MINN.

*To be awarded at Official Headquarters.

Name	*Official Headquarters*
OLMSTEAD, NORRIS A., ARS	WASHINGTON, D. C.
PARKER, JOSEPH B., ARS	BELTSVILLE, MD.
*PAHL, WILLIAM A., AMS	DULUTH, MINN.
PORTE, WILLIAM S., ARS	BELTSVILLE, MD.
*PRUETT, JULIUS A., AMS	ST. LOUIS, MO.
QUINN, JOSEPH P., ARS	BELTSVILLE, MD.
RAAKE, WILLIAM G., B&F	WASHINGTON, D. C.
*ROBINSON, FRANK A., ARS	PORTLAND, OREG.
ROBINSON, GRACE L., AMS	WASHINGTON, D. C.
ROBINSON, HELEN A., AMS	WASHINGTON, D. C.
*ROETHE, HARRY E., ARS	PEORIA, ILL.
ROGERS, HERBERT, ARS	BELTSVILLE, MD.
ST. GEORGE, RAYMOND A., FS	BELTSVILLE, MD.
*SCHOTH, HARRY A., ARS	CORVALLIS, OREG.
SCHWARTZ, BENJAMIN, ARS	BELTSVILLE, MD.
*SHERMAN, CHARLES D., ARS	HARTFORD, CONN.
SHUMATE, ROGER, ARS	WASHINGTON, D. C.
SMALLWOOD, HARRY E., LIB	WASHINGTON, D. C.
SMALLWOOD, PENELOPE B., ARS	WASHINGTON, D. C.
SMITH, DOROTHY T., FS	WASHINGTON, D. C.
*SNAPP, OLIVER I., ARS	FORT VALLEY, GA.
*STANFIELD, JAMES T., AMS	PHILADELPHIA, PA.
*STEWART, FLEMING K., FS	MISSOULA, MONT.
*SWAIN, EDWARD, ARS	SPOKANE, WASH.
*TAGLINO, CHARLES T., ARS	MINNEAPOLIS, MINN.
*THOMPSON, LUELLA M., FS	PORTLAND, OREG.
*THOMSON, MALCOLM J., ARS	CHICAGO, ILL.
*TREFZER, ARMIN C., ARS	KANSAS CITY, MO.
*VALLEY, SAMPSON, ARS	SEATTLE, WASH.
*WALTER, ELMER V., ARS	LAFAYETTE, IND.
*WALTHALL, TENNENT L., ARS (ret.)	FORT WORTH, TEX.
*WALSH, WILLIAM T., ARS	BOSTON, MASS.
*WARD, CALVIN A., ARS	ST. PAUL, MINN.
*WARDLOW, ALPHA E., ARS (ret.)	SACRAMENTO, CALIF.
WEIR, WILLIAM E., P&O	WASHINGTON, D. C.
WHITAKER, FRANCIS H., FAS	WASHINGTON, D. C.
WHITLOCK, BERT W., AMS	WASHINGTON, D. C.
*WILKINSON JOSEPH A., ARS	FORT WORTH, TEX.
*WILLIFORD TALMAGE Y., EXT (ret.)	CLEVELAND, MISS.
WINTERMEYER, WILLIAM E., ARS	WASHINGTON, D. C.
ZELL, BERNARD C., PERS	WASHINGTON, D. C.
ZELLER, JOHN H., ARS	BELTSVILLE, MD.
*ZIMMERMAN, IRA E., ARS	KANSAS CITY, KANS.

*To be awarded at Official Headquarters.

William A. Jump Memorial Award for 1958

DR. ROBERT S. SHARMAN, DIRECTOR, AMERICAN SECTION, MEXICAN-UNITED STATES COMMISSION FOR PREVENTION OF FOOT-AND-MOUTH DISEASE, DEPARTMENT OF AGRICULTURE

For outstanding leadership; significant contributions to international good will; and exceptional administrative accomplishments in organizing and directing large and heterogeneous groups of men under the very difficult conditions encountered in the containment and eradication of foot-and-mouth disease in Mexico—a serious economic threat to the United States livestock industry.

Honorable Mention

ROBERT E. CARROLL, CIVILIAN EXECUTIVE ASSISTANT, PITTSBURGH ORDNANCE DISTRICT, DEPARTMENT OF THE ARMY

For extraordinary achievements, competence and leadership in developing and directing a wide variety of complex administrative activities, particularly in procurement operations.

DR. KNOX MILLSAPS, CHIEF SCIENTIST, AIR FORCE MISSILE DEVELOPMENT CENTER, NEW MEXICO, DEPARTMENT OF THE AIR FORCE

For exemplary administrative leadership and contributions through personal example and effective management of research and development programs of great magnitude.

U. S. GOVERNMENT PRINTING OFFICE: 1958

UNITED STATES DEPARTMENT OF AGRICULTURE
1862
1889
AGRICULTURE IS THE AND COMMERCE
FOUNDATION OF MANUFACTURE